

Best Management Practices (BMP) for waste treatment (and non-point sources of pollution) as prescribed by section 208, Federal Water Pollution Control Act Amendments of 1972 (Pub. L. 92-500), as amended.

#### § 279.9 Objective rationale.

(a) *Statement of objectives.* The last step in this process is the summarization of the preceding work by clearly stating the objective(s) and providing the rationale, impact, and basic management measures for their accomplishment. The logic, trade-offs, and judgments made in the process should be presented in a concise and readable manner. The impacts, both beneficial and adverse, that will result from attaining objectives selected must be presented. General implementation measures (e.g., campground development, use of fish attractors, limiting use in environmentally sensitive areas, lake fluctuation control, etc.) should be stated as a guide for the preparation of detailed development plans and management actions to achieve the objectives.

(b) *Purpose of objectives.* The resource use objectives for each project will guide the design, development and management of the resource base to obtain the greatest possible benefit through meeting the needs of the public and to protect and enhance environmental quality. The resource use objectives should be reflected in reports and plans relating to a study or restudy of water resource projects. Management actions on existing projects, including leasing and licensing, will also be directed towards the attainment of the approved resource use objectives.

#### § 279.10 Implementation.

(a) Resource use objectives through development and management programs will be incorporated into Phase I, and Phase II General Design Memoranda and Master Plans for authorized and completed water resource projects (report requirements depend on AE&D status of project). The establishment of resource use objectives for projects formulated under the part 290 of this chapter planning process should not require a great deal of additional effort to bring them in compliance with this

regulation. However, more effort may be required for completed projects with existing use patterns and constructed facilities.

(b) Regional studies are prerequisite to effective project planning for establishment of resource use objectives. Division engineers are responsible for issuing criteria and instructions, for use by district engineers, on establishing regional boundaries, conduct of regional studies and content and format of report requirements. As a minimum, one criteria to consider is that a regional boundary could be formed by double the estimated distance from the centroids of population located within the market area of any operating project. Regional boundaries need not be restricted either to States or to District hydrologic boundaries. In those cases where a region may cross District boundaries, division engineers will establish administrative responsibility. District engineers are responsible for preparation of districtwide regional boundary plans, scheduling of study efforts, and report preparation. Boundary plans, study schedules and reports shall be submitted for approval in accordance with instructions issued by the division engineer. Four copies of the approved regional boundary plan and regional study report will be furnished to HQDA (DAEN-CWP-P), WASH DC 20314 for comment, in accordance with procedures given in ER 1110-2-1150. Investigations and report preparation for regional studies may be accomplished with funds from Operation and Maintenance General appropriations programmed for preparation of individual project Master Plans. Through implementation of the regional analysis approach, it is expected that an overall savings in individual Master Plan preparation can be realized. In any event, it is not expected that the overall program cost will increase.

(c) District engineers will incorporate the establishment of resource use objectives into the on-going Master Plan preparation process. Those Master Plans currently being prepared or updated and not substantially completed should be modified to reflect this policy. Those projects with high quality resources and/or conflicts between use